

Docket No.: 108341-6 (formerly 5363-3259)

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: David L. Kaplan et al.

Application No.: 10/536,810 Confirmation No.: 4571

Filed: September 19, 2006 Art Unit: 1609

For: ANTIOXIDANT-FUNCTIONALIZED POLYMERS Examiner: Macauley, Sheridan R.

## AMENDMENT AND RESPONSE

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action issued on September 21, 2007 in the above-referenced patent application, Applicants provide the following remarks. Applicant requests an Extension of Time and submits the fee set forth in § 1.17. Reconsideration and allowance are respectfully requested.

A Listing of Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.